DEC 2 1 2004 7 33

1Fn 1647

(Substitute) PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/826,463 **TRANSMITTAL** Filing Date April 5, 2001 First Named Inventor **FORM** Nobuto Yamamoto Art Unit 1647 Examiner Name David S. Romeo (to be used for all correspondence after initial filing) Attorney Docket Number Y1004/20017 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Drawing(s) Fee Transmittal Form (In duplicate) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC 1 Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): Return Receipt Postcard Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 Please charge Attorney Account No. 03-0075 as necessary to effect entry and/or ensure consideration of this submission. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Caesar, Rivise, Bernstein, Cohen & Pokotilen, Ltd., Customer No. 03000 Signature Printed name Robert S. Silver Date Reg. No. 35,681 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to temmissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Robert S. Silver

Typed or printed name

Date

## EUNITED STATES PATENT AND TRADEMARK OFFICE PATENT EXAMINING OPERATION

Applicant: Nobuto Yamamoto

DEC 2 1 2004

Serial No: 09/826,463

Group Art Unit: 1647

Filed: April 5, 2001

Examiner: David S. Romeo

Att. Docket No.: Y1004/20017

2419

For:

PREPARATION OF POTENT MACROPHAGE ACTIVATING FACTORS

DERIVED FROM CLONED VITAMIN D BINDING PROTEIN AND ITS DOMAIN AND THEIR THERAPEUTIC USAGE FOR CANCER, HIV-INFECTION AND

**OSTEOPEROSIS** 

## RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the December 1, 2004 dated "Notice of Non-Compliant Amendment" filed under 37 CFR 1.121, a corrected version of the section "Amendment to the Claims" is presented below. Because this Response is filed within one month of the mail date of the Notice of Non-Compliant Amendment, there is no fee due at this time. Please note that claims 1 and 2 of the previously filed Amendment (October 20, 2004) refer to claims 22 and 24, respectively in this Amendment. Also, please note that current claim 22 has been corrected to reflect its most recently entered amendment which was made on October 2, 2003.